# **Refine Search**

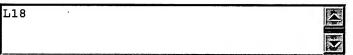
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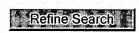
| Terms                      | Documents |  |
|----------------------------|-----------|--|
| L17 and (blend or mixture) | 22        |  |

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## Search History

# DATE: Saturday, October 01, 2005 Printable Copy Create Case

| <u>Set</u> |  | IJ;₊         | <u>Set</u>  |
|------------|--|--------------|-------------|
| Name       | Query  | Hit<br>Count | <u>Name</u> |
| side by    |  | Count        | result      |
| side       |  |              | set         |
| DB=        | =PGPB, USPT, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR   |              |             |
| <u>L18</u> | L17 and (blend or mixture)   | 22           | <u>L18</u>  |
| <u>L17</u> | L16 and (single near glass near transition near temperature)                                       | 22           | <u>L17</u>  |
| <u>L16</u> | L1 and L3  | 4621         | <u>L16</u>  |
| <u>L15</u> | (5461111 or 5378760 or 4871799 or 6579937 or 6048932 or 4789699 or 4990558).pn.                    | 14           | <u>L15</u>  |
| <u>L14</u> | L13 and ((medical near article) or (personal near care) or glove or laminate)                      | 46           | <u>L14</u>  |
| <u>L13</u> | L12 and (fabric or (nonwoven near web) or (non-woven near web) or nonwoven)                        | 63           | <u>L13</u>  |
| <u>L12</u> | L8 and (film or adhesive)  | 232          | <u>L12</u>  |
| <u>L11</u> | L8 and 525/69-89.ccls.   | 72           | <u>L11</u>  |
| <u>L10</u> | L8 and (low near elastomer near performance)   | 1            | <u>L10</u>  |
| <u>L9</u>  | L8 and (high near elastomer near performance)  | 1            | <u>L9</u>   |
| <u>L8</u>  | L7 and ((core-shell near copolymer) or (core near shell near copolymer) or (graft near copolymer)) | 351          | <u>L8</u>   |

| <u>L7</u> | L6 and (Tg or (glass near transition near temperature))  | 1123  | <u>L7</u> |
|-----------|--|-------|-----------|
| <u>L6</u> | L5 and L2  | 3584  | <u>L6</u> |
| <u>L5</u> | L4 and (blend or mixing)   | 25818 | <u>L5</u> |
| <u>L4</u> | L3 and (rubber or elastomer)   | 38293 | <u>L4</u> |
| <u>L3</u> | (ethylene-alpha-olefin near copolymer) or (ethylene-propylene near copolymer) or (ethylene-alpha near olefin near copolymer) or (ethylene near copolymer) or (propylene-alpha near olefin near copolymer) or (AFFINITY-EG8200)   | 92309 | <u>L3</u> |
| <u>L2</u> | L1 and (rubber or elastomer)   | 10001 | <u>L2</u> |
| <u>L1</u> | (styrene near diene near block near copolymer) or (styrene near butadiene near block near copolymer) or (styrene near isoprene near block near copolymer) or (styrene near dutadiene near styrene near block near copolymer) or (styrene near diene near elastomer) or (styrene near diene near rubber near copolymer) or (styrene near ethylene-butylene near styrene) or (styrene near ethylene-butylene near block near copolymer) or (A-B-A near block near copolymer) or (S-B/S-S near block near copolymer) or (A-A/B-A near block near copolymer) | 12916 | <u>L1</u> |

## END OF SEARCH HISTORY

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# **Refine Search**

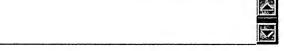
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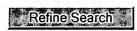
| Terms   | Documents |
|---|-----------|
| L13 and ((medical near article) or (personal near care) or glove or laminate) | 46        |

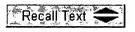
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## **Search History**

# DATE: Saturday, October 01, 2005 Printable Copy Create Case

| <u>Set</u> |  | Hit   | <u>Set</u>  |
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|            | Query  | Count | <u>Name</u> |
| side by    |  | Count | result      |
| side       |  |       | set         |
| DB=        | =PGPB, USPT, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR   |       |             |
| <u>L14</u> | L13 and ((medical near article) or (personal near care) or glove or laminate)                      | 46    | <u>L14</u>  |
| <u>L13</u> | L12 and (fabric or (nonwoven near web) or (non-woven near web) or nonwoven)                        | 63    | <u>L13</u>  |
| <u>L12</u> | L8 and (film or adhesive)  | 232   | <u>L12</u>  |
| <u>L11</u> | L8 and 525/69-89.ccls.   | 72    | <u>L11</u>  |
| <u>L10</u> | L8 and (low near elastomer near performance)   | 1     | <u>L10</u>  |
| <u>L9</u>  | L8 and (high near elastomer near performance)  | . 1   | <u>L9</u>   |
| <u>L8</u>  | L7 and ((core-shell near copolymer) or (core near shell near copolymer) or (graft near copolymer)) | 351   | <u>L8</u>   |
| <u>L7</u>  | L6 and (Tg or (glass near transition near temperature))  | 1123  | <u>L7</u>   |
| <u>L6</u>  | L5 and L2  | 3584  | <u>L6</u>   |
| <u>L5</u>  | L4 and (blend or mixing)   | 25818 | <u>L5</u>   |
| <u>L4</u>  | L3 and (rubber or elastomer)   | 38293 | <u>L4</u>   |
|            | (ethylene-alpha-olefin near copolymer) or (ethylene-propylene near copolymer)                      |       |             |

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| <u>L3</u> | or (ethylene-alpha near olefin near copolymer) or (ethylene near copolymer) or (propylene-alpha near olefin near copolymer) or (AFFINITY-EG8200)   | 92309 | <u>L3</u> |
|-----------|--|-------|-----------|
| <u>L2</u> | L1 and (rubber or elastomer)   | 10001 | <u>L2</u> |
| <u>L1</u> | (styrene near diene near block near copolymer) or (styrene near butadiene near block near copolymer) or (styrene near isoprene near block near copolymer) or (styrene near dutadiene near styrene near block near copolymer) or (styrene near diene near elastomer) or (styrene near diene near rubber near copolymer) or (styrene near ethylene-butylene near styrene) or (styrene near ethylene-butylene near block near copolymer) or (A-B-A near block near copolymer) or (S-B/S-S near block near copolymer) or (A-A/B-A near block near copolymer) | 12916 | <u>L1</u> |

## END OF SEARCH HISTORY

Database:

# Refine Search

### Search Results -

| Terms               | Document |  |
|---------------------|----------|--|
| L4 and 525/\$.ccls. | 123      |  |

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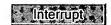
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Search:









## **Search History**

## DATE: Saturday, October 01, 2005 Printable Copy Create Case

| Set<br>Name<br>side by<br>side | Query  | <u>Hit</u><br><u>Count</u> | Set<br>Name<br>result set |
|--------------------------------|--|----------------------------|---------------------------|
| DB=F                           | PGPB, USPT, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR  |                            |                           |
| <u>L5</u>                      | L4 and 525/\$.ccls.  | 123                        | <u>L5</u>                 |
| <u>L4</u>                      | L3 and (block near copolymer)  | 452                        | <u>L4</u>                 |
| <u>L3</u>                      | L2 and blend   | 692                        | <u>L3</u>                 |
| <u>L2</u>                      | L1 and (density or (low near density))   | 965                        | <u>L2</u>                 |
| <u>L1</u>                      | ((ethylene-alpha-olefin near copolymer) or polypropylene or propylene) and (single-site near catalyst) | 1193                       | <u>L1</u>                 |

### **END OF SEARCH HISTORY**